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Application Data Sheet 37 CE				Attorney Docket		et Nu	ımber	P3008	9		
Application Data Sheet 37 CFR 1					Applicat	tion Nu	ımbe	r			
Title of	f Invention	OPTICAL S	WITCH								
bibliogra This do	aphic data arran cument may be	iged in a format	specified b	y the Uni	ited States P	atent a	nd Tra	demark O	office as ou	mitted. The following form contains utlined in 37 CFR 1.76. g the Electronic Filing System (EFS	
Secre	cy Orde	r 37 CFR	5.2								
1 1		• •							-	Il under a Secrecy Order pur not be filed electronically.)	suant to
Appli	cant Info	ormation:									
Applic	ant 1									Remove	
Applic	ant Author	ity	CLe	gal Rep	resentative	e under	35 L	.S.C. 11	7	Party of Interest under 35 U.S	.C. 118
Prefix	Given Nar	ne		Mi	iddle Nam	ne			Family	y Name	Suffix
	Takanori								SUGIY	/AMA	
Resid	ence Inforn	nation (Selec	t One)	$\overline{}$	Residency	$\overline{}$		n US Re	sidency	Active US Military Service	9
City	Watarai-gun	1		Count	try Of Res	sidenc	ei	JP			
		37 CFR 1.4		JP							
Mailin	g Address (of Applicant:									
Addre	ss 1	c/o Ma	ıtsushita l	Electric '	Works, Ltd	l.,					
Addre	ss 2	1048,	Oaza-Ka	doma, K	(adoma-shi	i,					
City	Osaka	<u>'</u>					State	Provir	ісе		
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		ity Inventor	CLe		Representative under 35 U.S.C. 11			l.S.C. 11	7 (Party of Interest under 35 U.S	.C. 118
Prefix	Given Nar	ne		Mi	Middle Name				Family	Suffix	
	Yoshihiro								MIHAF		
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Prefix	Given Nar	ne		Mi	iddle Nam	ne			Famil	y Name	Suffix
	Tsutomu								SHIMO		
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City	Toyonaka-s	hi		Count	try Of Res	sidenc	ei	JP			

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Application Data Sheet 37 CFI				Attorney Docket Number				P3008	39			
				Application Number								
Title of	Invention	OPTICAL S	WITCH									
Citize	Citizenship under 37 CFR 1.41(b) j JP											
Mailin	g Address o	f Applicant:										
Addre	ss 1	c/o Ma	tsushita	Electric	Works, Lt	d.,						
Addre	ss 2	1048,	Oaza-Ka	idoma, k	(adoma-sl	hi,						
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Applic	ant 4						_			Remove		
	ant Authorit	y • Inventor	OLe	egal Rep	resentativ	e under 35	U.S.C. 1	17 (Party of Inte	erest under 35 U.S	.C. 118	
Prefix				Mi	iddle Na	me		Famil	ly Name		Suffix	
	Mitsuo							ICHIY	'A			
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City	Suita-shi			Count	try Of Re	esidencei	JP		-			
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Mailin	g Address o	f Applicant:										
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City	Osaka					Sta	ate/Provi	ince				
Posta	Code					Country	i JP		-			
Applic	ant 5						•			Remove		
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Prefix	Given Nam	ie	•	Mi	Middle Name				Family Name			
	Yuichi							NIIM				
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City	Shijonawate-	shi		Count	try Of Re	esidencei	JP					
Citize	nship under	37 CFR 1.41	l(b) ^j	JP			•					
Mailin	g Address o	f Applicant:	·									
Addre	ss 1	c/o Ma	ıtsushita	Electric	Works, Lt	d.,						
Addre	ss 2	1048,	Oaza-Ka	idoma, k	(adoma-sl	hi,						
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Applicant 6										Remove		
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Application Da	ita Sh	eet 37 CFR 1.76		Application Number							
Title of Invention	OPTI	CAL SWITCH	1								
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Mailing Address Address 1	OT App		Mante I	4.1							
Address 2		c/o Matsushita Electric									
		1048, Oaza-Kadoma, I	Nadoma-s		tate/Provir						
City Osaka Postal Code				Countr	. 1	ice					
All Inventors Mus		isted - Additional I		Information		may be			Add		
Corresponde	nce I	nformation:									
		lumber or complete see 37 CFR 1.33(a).	the Cor	responde	nce Inforn	nation s	ect	ion below			
☐ An Address	is bein	g provided for the c	orrespo	ndence li	formation	of this	app	olication.			
Customer Number	er	07055									
Email Address		gbpatent@gbpaten	t.com					Add Email		Rem	ove Email
Application Ir	ıform	nation:									
Title of the Invent	ion	OPTICAL SWITCH									
Attorney Docket	Numbe	r P30089			Small Entity Status Claimed						
Application Type		Nonprovisional	Nonprovisional								
Subject Matter		Utility	Utility								
Suggested Class	(if any)			Sub Clas	s (if any)				
Suggested Techr	ology	Center (if any)									
Total Number of	Drawin	g Sheets (if any)	4		Suggested Figure for Publication (if any)				1(a)		
Publication Infor	nation	:		<u>'</u>							'
Request Early	/ Public	ation (Fee required a	at time of	Request	37 CFR 1.2	219)					
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.											
Representative Information:											
Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.											
Please Select One):	Customer Number	er C) US Pater	t Practitione	er 🔘	U	S Represer	ntative	(37 CI	FR 11.9)
Customer Number		07055									

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Application Da	ita Sheet 37 CFR 1.76	Attorney Docket Number	P30089
Application Be	ita officer of or it 1.70	Application Number	
Title of Invention	OPTICAL SWITCH		

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

Prior Application Status			Remove					
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)					
	a 371 of international	PCT/JP2005/017922	2005-09-29					
Additional Domestic Priority Data may be generated within this form by selecting the Add button.								

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a).

		Rei	move					
Application Number	Country i	Parent Filing Date (YYYY-MM-DD)	Priority Claimed					
2004283813	JP	2004-09-29	Yes No					
Additional Foreign Priority Data may be generated within this form by selecting the Add button.								

Assignee Information:

Providing this information in the application data sheet does not substitute for compliance with any requirement of part 3 of Title 37 of the CFR to have an assignment recorded in the Office. Remove Assignee 1 If the Assignee is an Organization check here. **7** Organization Name Matsushita Electric Works, Ltd. **Mailing Address Information:** Address 1 1048, Oaza-Kadoma, Kadoma-shi Address 2 City Osaka State/Province Country | Postal Code Phone Number Fax Number **Email Address** Additional Assignee Data may be generated within this form by selecting the Add Add button.

Signature:

A signature o	f the applicant or representative	e is required in accordar	nce with 37 (CFR 1.33 and 10.1	8. Please see 37
CFR 1.4(d) fo	r the form of the signature.				

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Annlicatio	n Da	ta Sheet 37	CER 1.76	Attorney Docket Number	P30089	
Application Data Sheet 37 CFR 1.76				Application Number		
Title of Inven	tion	OPTICAL SW	ITCH			
First Name Bru		ce H.	Last Name	Bernstein	Registration Number	29,027

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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The information provided by you in this form will be subject to the following routine uses:

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- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.